



**Modular Cooking Range Line  
thermaline 90 - Freestanding Electric  
Multi Braiser, 1/1GN, 1 Side, H=800**

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



Configuration: Freestanding, One-side operated.

**589435** Electric Multi Braiser, one-side operated, 1/1  
(MCAAFADDAO) GN

**Short Form Specification**

**Item No.** \_\_\_\_\_

Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth. Internal frame for heavy duty sturdiness in stainless steel. 2 mm top in 1.4301 (AISI 304). Flat surface construction, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. Multi-purpose cooking appliance which can be used to shallow fry, cook liquids or as a bain marie. 18 mm-thick stainless steel plated bottom, seamlessly welded to the chrome nickel steel well. Powerblock heating system for optimal temperature distribution, which can be set up to 280°C. Interior pan dimensions allows the use of GN containers. Large drain hole allows to drain the cooking juices into a large collector. All-round basin raised edges to protect against soil infiltration. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.  
IPX5 water resistant certification.

**APPROVAL:** \_\_\_\_\_



### Main Features

- Large drain hole on cooking surface permits the draining of residual cooking juices into a large collector placed under the cooking surface.
- Multi purpose cooking appliance that can be used to shallow fry, cook liquids or even as a bain marie. Unit can be used for sautéing, poaching, steaming, simmering, stewing, braising, boiling and preparing white sauces.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- IPX5 water resistance certification.
- All major components may be easily accessed from the front.
- THERMODUL connection system creates a seamless work top when units are connected to each other thus avoiding soil penetrating vital components and facilitating the removal of units in case of replacement or service.
- Metal knobs with embedded hygienic silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent infiltration of liquids or soil into vital components.
- Powerblock heating system for optimal temperature distribution.
- Handles are ergonomically designed with silicon "soft" grip for easy handling and cleaning.
- Raised edge all around the well to protect from infiltration of dirt from worktop.
- Temperature can be set up to a maximum of 280 °C.
- Interior dimensions of the well enables the use of GN containers.
- Large visible digital display manufactured in tempered glass to resist heat and chemicals, showing temperatures or power settings. The display also shows on/off status of the appliance and on/off status of the heating elements.

### Construction

- An 18 mm thick stainless steel plated bottom is seamlessly welded into the chrome nickel steel well.
- Rounded corners and edges aid cleaning.
- Storage space in the base of the appliance that can accept GN1/1 containers.
- 2 mm top in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in stainless steel.

### Sustainability

- Standby function for energy saving and fast recovery of maximum power.

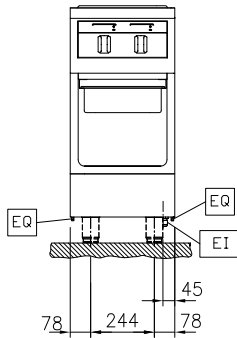
### Optional Accessories

- Lid for multi braisers, 1/1 GN PNC 910625
- Connecting rail kit, 900mm PNC 912502
- Stainless steel side panel, 900x800mm, freestanding PNC 912511
- Portioning shelf, 400mm width PNC 912522
- Portioning shelf, 400mm width PNC 912552
- Folding shelf, 300x900mm PNC 912581

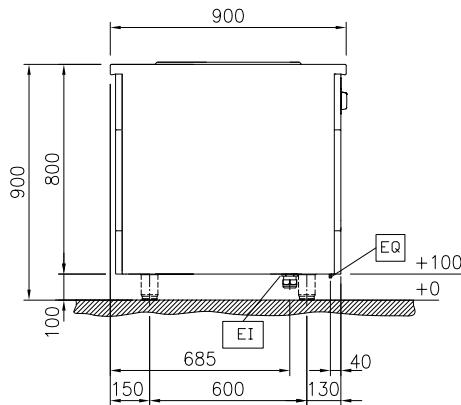
- Folding shelf, 400x900mm PNC 912582
- Fixed side shelf, 200x900mm PNC 912589
- Fixed side shelf, 300x900mm PNC 912590
- Fixed side shelf, 400x900mm PNC 912591
- Stainless steel front kicking strip, 400mm width PNC 912594
- Stainless steel side kicking strips left and right, freestanding, 900mm width PNC 912621
- Stainless steel side kicking strips left and right, back-to-back, 1810mm width PNC 912627
- Stainless steel plinth, freestanding, 400mm width PNC 912916
- Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) PNC 912975
- Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) PNC 912976
- Endrail kit, flush-fitting, left PNC 913111
- Endrail kit, flush-fitting, right PNC 913112
- Scraper for smooth plates PNC 913119
- Blades with rounded sides for scraper PNC 913123
- Endrail kit (12.5mm) for thermaline 90 units, left PNC 913202
- Endrail kit (12.5mm) for thermaline 90 units, right PNC 913203
- Stainless steel side panel, left, H=800, flush PNC 913224
- Stainless steel side panel, left, H=800, flush PNC 913225
- T-connection rail for back-to-back installations without backsplash PNC 913227
- Bottom plate for multibraiser 1/1 GN PNC 913228
- Insert profile d=900 PNC 913232
- Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) PNC 913233
- Energy optimizer kit 14A - factory fitted PNC 913244
- Endrail kit, (12.5mm), for back-to-back installation, left PNC 913251
- Endrail kit, (12.5mm), for back-to-back installation, right PNC 913252
- Endrail kit, flush-fitting, for back-to-back installation, left PNC 913255
- Endrail kit, flush-fitting, for back-to-back installation, right PNC 913256
- Side reinforced panel only in combination with side shelf, for freestanding units PNC 913259
- Side reinforced panel only in combination with side shelf, for back-to-back installations, left PNC 913277
- Side reinforced panel only in combination with side shelf, for back-to-back installation, right PNC 913278
- Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated PNC 913279
- Filter W=400mm PNC 913663

- Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) PNC 913673
- Electric mains switch 25A 4mm<sup>2</sup> NM for modular H800 electric units (factory fitted) PNC 913676
- Stainless steel side panel, 900x800mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions) PNC 913689

Front

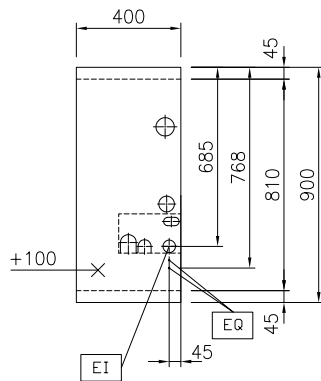


Side



EI = Electrical inlet (power)  
 EQ = Equipotential screw

Top



### Electric

Supply voltage:

589435 (MCAAFADDAO) 400 V/3N ph/50/60 Hz

Total Watts:

5 kW

### Key Information:

<b>Configuration:</b>	Rectangular;Fixed
<b>Usable well dimensions (width):</b>	306 mm
<b>Usable well dimensions (height):</b>	110 mm
<b>Usable well dimensions (depth):</b>	510 mm
<b>Cooking Well Height:</b>	110 mm
<b>Well Capacity, Max:</b>	ISO 9001; ISO 14001 lt
<b>Working Temperature MIN:</b>	120 °C
<b>Working Temperature MAX:</b>	280 °C
<b>External dimensions, Width:</b>	400 mm
<b>External dimensions, Depth:</b>	900 mm
<b>External dimensions, Height:</b>	800 mm
<b>Storage Cavity Dimensions (width):</b>	340 mm
<b>Storage Cavity Dimensions (height):</b>	330 mm
<b>Storage Cavity Dimensions (depth):</b>	740 mm
<b>Net weight:</b>	75 kg

### Sustainability

Current consumption: 7.22 Amps

**Optional Accessories**

• Lid for multi braisers, 1/1 GN	PNC 910625	<input type="checkbox"/>	• Side reinforced panel only in combination with side shelf, for freestanding units	PNC 913259	<input type="checkbox"/>
• Connecting rail kit, 900mm	PNC 912502	<input type="checkbox"/>	• Side reinforced panel only in combination with side shelf, for back-to-back installations, left	PNC 913277	<input type="checkbox"/>
• Stainless steel side panel, 900x800mm, freestanding	PNC 912511	<input type="checkbox"/>	• Side reinforced panel only in combination with side shelf, for back-to-back installation, right	PNC 913278	<input type="checkbox"/>
• Portioning shelf, 400mm width	PNC 912522	<input type="checkbox"/>	• Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated	PNC 913279	<input type="checkbox"/>
• Portioning shelf, 400mm width	PNC 912552	<input type="checkbox"/>	• Filter W=400mm	PNC 913663	<input type="checkbox"/>
• Folding shelf, 300x900mm	PNC 912581	<input type="checkbox"/>	• Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)	PNC 913673	<input type="checkbox"/>
• Folding shelf, 400x900mm	PNC 912582	<input type="checkbox"/>	• Electric mainswitch 25A 4mm <sup>2</sup> NM for modular H800 electric units (factory fitted)	PNC 913676	<input type="checkbox"/>
• Fixed side shelf, 200x900mm	PNC 912589	<input type="checkbox"/>	• Stainless steel side panel, 900x800mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)	PNC 913689	<input type="checkbox"/>
• Fixed side shelf, 300x900mm	PNC 912590	<input type="checkbox"/>			
• Fixed side shelf, 400x900mm	PNC 912591	<input type="checkbox"/>			
• Stainless steel front kicking strip, 400mm width	PNC 912594	<input type="checkbox"/>			
• Stainless steel side kicking strips left and right, freestanding, 900mm width	PNC 912621	<input type="checkbox"/>			
• Stainless steel side kicking strips left and right, back-to-back, 1810mm width	PNC 912627	<input type="checkbox"/>			
• Stainless steel plinth, freestanding, 400mm width	PNC 912916	<input type="checkbox"/>			
• Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912975	<input type="checkbox"/>			
• Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912976	<input type="checkbox"/>			
• Endrail kit, flush-fitting, left	PNC 913111	<input type="checkbox"/>			
• Endrail kit, flush-fitting, right	PNC 913112	<input type="checkbox"/>			
• Scraper for smooth plates	PNC 913119	<input type="checkbox"/>			
• Blades with rounded sides for scraper	PNC 913123	<input type="checkbox"/>			
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202	<input type="checkbox"/>			
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203	<input type="checkbox"/>			
• Stainless steel side panel, left, H=800, flush	PNC 913224	<input type="checkbox"/>			
• Stainless steel side panel, left, H=800, flush	PNC 913225	<input type="checkbox"/>			
• T-connection rail for back-to-back installations without backsplash	PNC 913227	<input type="checkbox"/>			
• Bottom plate for multibraiser 1/1 GN	PNC 913228	<input type="checkbox"/>			
• Insert profile d=900	PNC 913232	<input type="checkbox"/>			
• Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)	PNC 913233	<input type="checkbox"/>			
• Energy optimizer kit 14A - factory fitted	PNC 913244	<input type="checkbox"/>			
• Endrail kit, (12.5mm), for back-to-back installation, left	PNC 913251	<input type="checkbox"/>			
• Endrail kit, (12.5mm), for back-to-back installation, right	PNC 913252	<input type="checkbox"/>			
• Endrail kit, flush-fitting, for back-to-back installation, left	PNC 913255	<input type="checkbox"/>			
• Endrail kit, flush-fitting, for back-to-back installation, right	PNC 913256	<input type="checkbox"/>			